

Docket No.: 5259-000034/US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hiromasa Tanobe et al.

Application No.: 10/717,225

Confirmation No.: 6024

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Art Unit: 2613

For: Optical Communication System

Examiner: D. J. Lee

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Sir:

In response to the Office Action mailed February 6, 2008, please consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 52 of this paper.